

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended): A remote-control toy comprising:

a controller for transmitting a control signal containing an operating instruction based on an operation by a user, the operating instruction including a device identifier;

a driving device for being controlled based on the control signal, the driving device corresponding to the device identifier; and

an extension unit for receiving the control signal, the extension unit comprising:

a unit main body; and

a signal processing device ~~detachably~~ detachably connected to an external portion of the unit main body,

the unit main body comprising:

a signal receiver for receiving the control signal;

a terminal portion for outputting the received control signal to the signal processing device, the terminal portion corresponding to the device identifier; and

a processor for processing an instruction signal that is output from the signal processing device,

the signal processing device comprising:

a connecting portion that is connected to the terminal portion ;

a processing determining unit for discriminating the contents of the operating instruction contained in the control signal that is input through the connecting portion, for determining that the control signal includes the device identifier corresponding to the terminal portion, and for determining a processing corresponding to the instruction contents; and

an instruction signal output unit for producing the instruction signal based on the determined processing, and for outputting the produced instruction signal to the connecting portion,

wherein the processor determines the processing based on the instruction signal that is input through the terminal portion.

2. (Currently Amended): The remote-control toy according to claim 1, wherein
the processing determining unit of the signal processing device determines the processing with respect to a [[the]] sound corresponding to the instruction contents, and
the processor of the unit main body ~~signal output unit~~ outputs the sound based on the instruction signal.

3. (Currently Amended): An extension unit that is provided in a remote-control toy, which has a controller for transmitting a control signal containing an operating instruction according to an operation by a user that includes a device identifier, and a driving device for being controlled based on the control signal that corresponds to the device identifier, the extension unit for receiving the control signal, the extension unit comprising:

a unit main body; and

a signal processing device detachably connected to an external portion of the unit main body,

the unit main body comprising:

a signal receiver for receiving the control signal;

a terminal portion for outputting the received control signal to the signal processing device, the terminal portion corresponding to the device identifier; and

a processor for processing an instruction signal that is output from the signal processing device,

the signal processing device comprising:

a connecting portion that is connected to the terminal portion;

a processing determining unit for discriminating the contents of the operating instruction contained in the control signal that is input through the connecting portion, for

determining that the control signal includes the device identifier corresponding to the terminal portion, and for determining a processing corresponding to the instruction contents; and
an instruction signal output unit for producing the instruction signal based on the determined processing, and for outputting ~~outputs~~ the produced instruction signal to the connecting portion,

wherein the processor determines the processing based on the instruction signal that is input through the terminal portion.